## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	479/30.00LS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 16:57
L2	640	379/430. OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 16:59
L3	2385235	RECHARG\$3 OR CHARG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 17:16
L4	77	L2 AND L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/17 17:16
S1	7	(("6934401") or ("7292703") or ("7162051") or ("20070258608") or ("20070297633") or ("20090103745") or ("20090022334")).PN.	US-PGPUB; USPAT	OR	OFF	2009/09/15 17:36
S2	535	455/573.CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 17:46
S3	2752745	BAR\$1 OR RAIL\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 17:46

S4	57	S2 AND S3	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 17:46
S5	359	320/115.00LS.	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:05
S6	51	S3 AND 95	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:05
S7	457	455/575.2.COLS.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:09
S8	43	S3 AND S7	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:09
S9	2351247	CHARG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:12
S10	811733	FAIL\$1	US-POPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14
S11	2315	S9 NEAR3 S10	US-PCPUB; USPAT; USCCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14
S12	1056788	BATTEP\$3	US-POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14

S13	2383726	RECHARG\$3 OR CHARG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:14
S14	48743	HEADPHONE\$1 OR HEADSET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:15
S15	2	\$14.AB. AND (\$13 NEAR3 \$10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:15
S16	3	\$14.AB. AND (\$13 NEAR3 \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:15
S17	605	(S14 AND S13).AB.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:18
S18	435115	HANG\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:18
S19	20	S17 AND S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/15 18:18
S20	519	381/370. CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2009/09/16 11:51

S21	0	("20080153556" "20080288578" "20080288574" "6519448" "7400914" "20030100331" "20040137968" "20050212479" "20070053539" "20080224659" "5426706" "20080226103" "5771438" "5892741" "5876077" "5894119" "6138027" "6185412" "6472986" "6879695" "7046999" "7532258" "20030063764" "20040242424" "20050157896" "20090046869" "5551065" "20080238608" "4527218" "4845751" "5563951" "551962" "5771441" "5822440" "5912925" "6035047" "6031832" "6370401" "6430217" "6873862" "6980165" "7171167" "7512414" "7515397"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	ADJ	OFF	2009/09/16 16:38
\$22	50	[("20080153556") or ("20080298578") or ("20080298578") or ("20080298578") or ("20080298578") or ("2008039574") or ("6519448") or ("7400914") or ("20030100331") or ("20050212479") or ("20050212479") or ("20070053539") or ("20080224659") or ("52082624659") or ("52082624659") or ("5982764") or ("5982764") or ("5982764") or ("5982764") or ("5882419") or ("618802") or ("618802") or ("6189695") or ("67472988") or ("6879695") or ("7046899") or ("7046999") or ("20030063764") or ("20030063764") or ("2003048699") or ("200306899") or ("200306899") or ("200306899") or ("200306899") or ("2003006899") or ("55551065") or	US-PGPUB; USPAT	OR .	OFF	2009/09/16

		("20040196405") or ("20080238608") or ("4827218") or ("4846751") or ("5663951") or ("5619582") or ("5774667") or ("5774640") or ("5771441") or ("5912925") or ("6035047") or ("6037047") or ("60370401") or ("6370401") or ("6370401") or ("637061") or ("6170401") or ("6170401") or ("6170401") or ("6170401") or ("6170401") or ("7150256") or ("7110526") or ("7150258") or ("7515937") or ("20020003888") or (").				
S23	53	("4340972"   "4357711"   "4392243"   "4412106" "4484029"   "4591661"   "4621372"   "4654883"   "4682363"   "4633726"   "4845751").PN. OR ("4930148").URPN.	US-PGPUB; USPAT; USOOR	ADJ	OFF	2009/09/16 16:50

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S24	365	381/370,384.COLS.	USPAT; UPAD	ADJ	OFF	2009/09/16 17:46
S25	803063	CHARG\$3 OR RECHARG \$3	USPAT; UPAD	ADJ	OFF	2009/09/16 17:46
S26	8	S24 AND S25.CLM.	USPAT; UPAD	ADJ	OFF	2009/09/16 17:46

## 9/17/2009 5:45:43 PM

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